a
14,15-EET
Control
ARA
pg/mg tissue
2,000
1,000
0
b
17,18-EpETE
Control
EPA
pg/mg tissue
600
500
400
300
200
100
0
c
19,20-EpDPE
Control
DHA
pg/mg tissue
1,500
1,200
900
600
300
0
d
14,15-DHT
Control
ARA
pg/mg tissue
40
20
0
e
17,18-diHETE
Control
EPA
pg/mg tissue
60
30
0
f
19,20-diHDoPE
Control
DHA
pg/mg tissue
30
15
0
g
14,15-DHT/14,15-EET
Ratio
0.2
0.1
0
h
17,18-diHETE/17,18-EpETE
Ratio
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
i
19,20-diHDoPE/19,20-EpDPE
Ratio
0.12
0.1
0.08
0.06
0.04
0.02
0
Liver
Kidney
White adipose
Skeletal muscle
Heart
Small intestine
Lung
Brain
Spleen